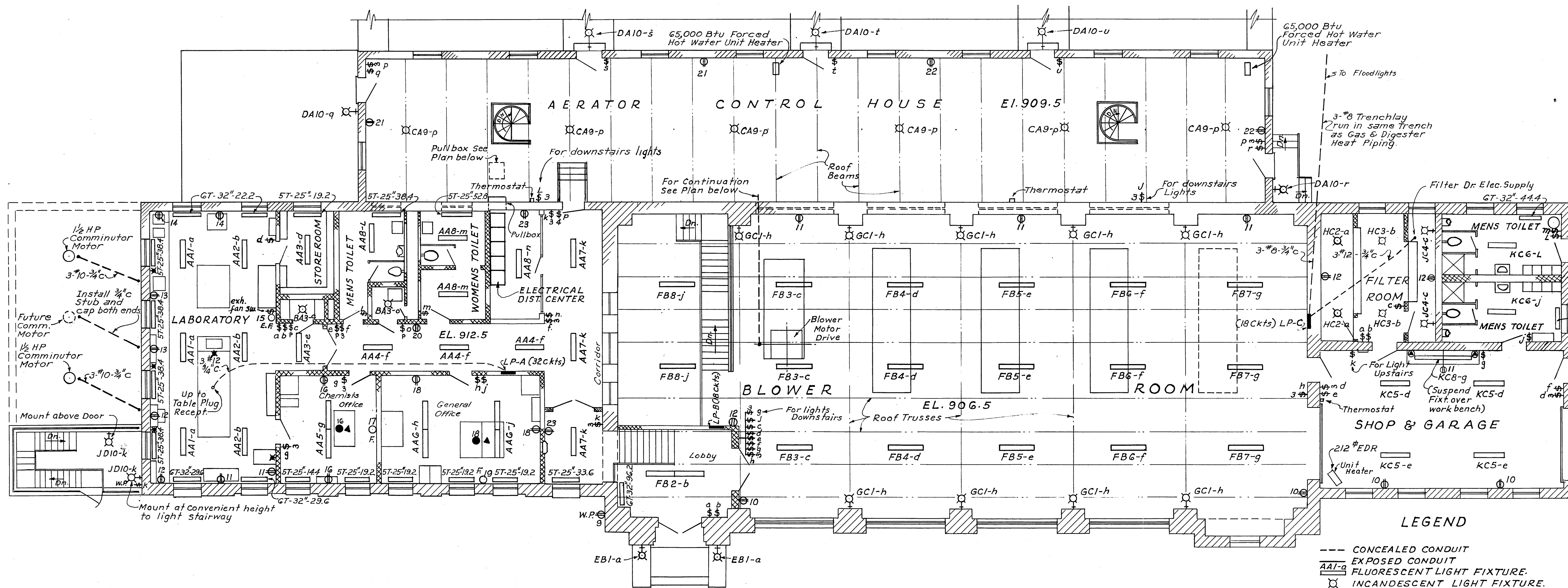
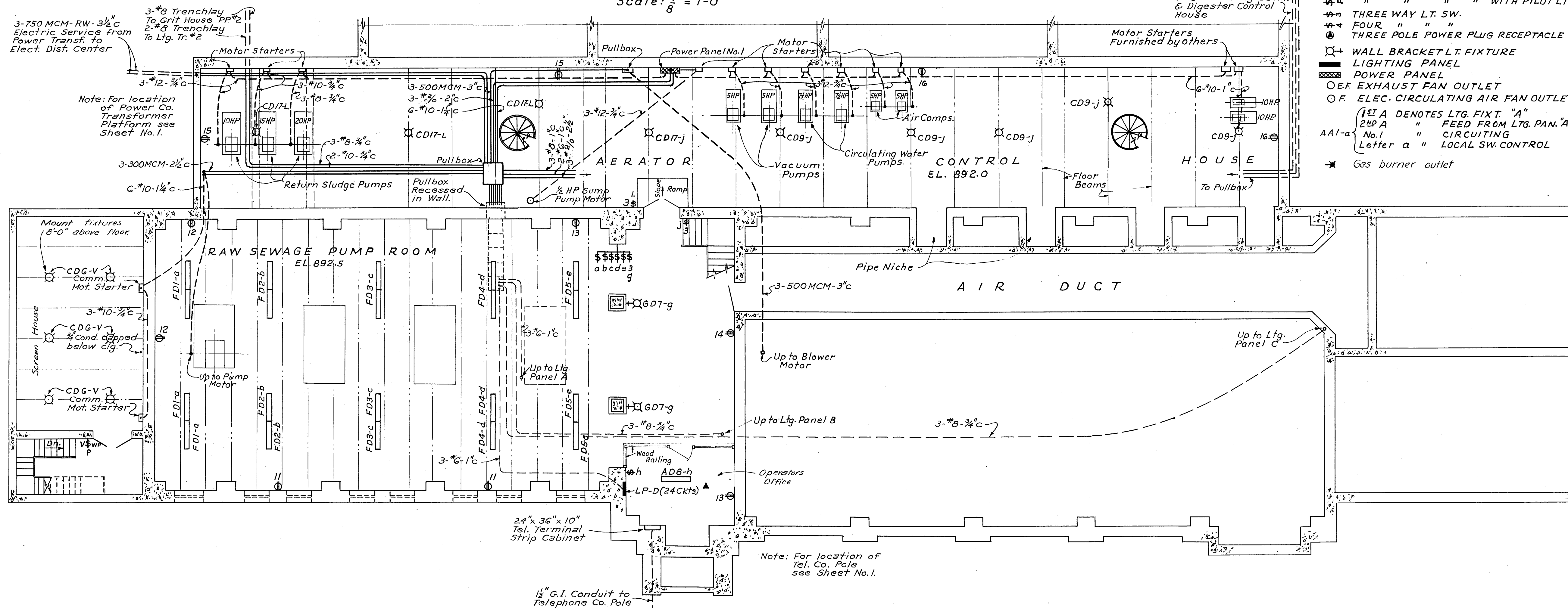




PLAN of BLOWER ROOM, LABORATORY, OFFICES & AERATOR CONTROL HOUSE
Scale: $\frac{1}{8}" = 1'-0"$



PLAN of MAIN PUMP ROOM AND AERATOR CONTROL HOUSE SCALE: $\frac{1}{8}" = 1'-0"$

LIGHT FIXTURE SCHEDULE

FIXT. No.	TYPE	WATTS	DESCRIPTION
A	FLUOR.	100	COMMERCIAL, SURFACE MTD.
B	INCAN.	60	DRUM TYPE, " "
C	"	150	RLM DOME, SUSPENSION MTG.
D	"	100	EXT. WALL BRACKET MTD.
E	"	200	SPECIAL CONSTR.
F	FLUOR.	100	COMMERCIAL- RECESSED MTG.
G	INCAN.	"	COMMERCIAL-WALL FLUSH MTG.
H	"	"	VAPOR PROOF-CEILING MTD.
J	"	"	" - WALL MTG.
K	FLUOR.	"	INDUSTRIAL-SURFACE MTD.
L	INCAN.	200	SPECIAL - WALL MTG.

NOTE:
OUTLETS & CONDUIT WIRING SHALL BE FLUSH MOUNTED & CONCEALED IN PUMP & BLOWER BLDG. AT ALL OTHER SPACES OUTLETS & CONDUIT WIRING SHALL BE SURFACE MOUNTED & EXPOSED; OR AS OTHERWISE INDICATED.

SEE SPECS. FOR COMPLETE DESCRIPTION OF LIGHTING FIXTURE UNITS.
SEE SHEET No. 26 FOR ONE LINE WIRING DIAGRAM & HEATING DIAGRAM.

LEGEND

- CONCEALED CONDUIT
- AAI- EXPOSED CONDUIT
- FLUORESCENT LIGHT FIXTURE.
- INCANDESCENT LIGHT FIXTURE.
- CONVENIENCE OUTLET (WALL TYPE)
- " (FLOOR TYPE)
- TELEPHONE OUTLET (FLOOR TYPE)
- SINGLE POLE LIGHT SW.
- " " " WITH PILOT LT.
- THREE WAY LT. SW.
- FOUR " " "
- THREE POLE POWER PLUG RECEPTACLE
- WALL BRACKET LT. FIXTURE
- LIGHTING PANEL
- POWER PANEL
- OF EXHAUST FAN OUTLET
- OF ELEC. CIRCULATING AIR FAN OUTLET.
- 131 A DENOTES LTG. FIXT. "A"
- 249 A " FEED FROM LTG. PAN. "A"
- No. 1 " CIRCUITING
- Letter a " LOCAL SW. CONTROL
- ★ Gas burner outlet

PLAN of AIR SPACE ABOVE GARAGE & FILTER ROOM

Scale: $\frac{1}{8}" = 1'-0"$

SANITARY SEWER PROJECT No. 3 - 1950

ALVORD, BURDICK & HOWSON | MATTERN & MATTERN
ENGINEERS
CHICAGO, ILL. | ROANOKE, VA.

SEWAGE TREATMENT PLANT
CITY of ROANOKE, VIRGINIA
LIGHT & POWER WIRING
& HEATING

DESIGNED	SCALE	AS SHOWN	COM. NO.
DRAWN	F.W.M.	DATE	AUGUST, 1950
CHECKED	F.W.M.		SHEET NO. 13